onal Application No PCT/CH2005/000068

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B01F15/02 B01F15/00

B65G65/46

B65G65/42

B01F7/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{cccc} \mbox{Minimum documentation searched} & \mbox{(classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{B01F} & \mbox{B65B} & \mbox{B65G} & \mbox{A21C} & \mbox{A47J} & \mbox{A22C} & \mbox{A23G} \\ \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	US 4 332 539 A (ZANI GIAN M) 1 June 1982 (1982-06-01)	1,2,4,6,
Υ	column 2, line 34 - line 42 column 7, line 42 - line 52	9-15,17
A	figures 2,8	3,5,7, 16,18,19
Х	FR 2 635 314 A (SAUTELMA SA) 16 February 1990 (1990-02-16)	1,2,4,6,
Y A	page 1, line 1 - page 2, line 2 figures	9-15,17 3,5,7, 16,18,19
А	US 5 339 997 A (BULLIVANT KENNETH W ET AL) 23 August 1994 (1994-08-23) the whole document	1-8

Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
10 June 2005	2 4. 06. 2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Real Cabrera, R

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		PC1/CH2005/000068
·	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6 007 011 A (MCBAIN ET AL) 28 December 1999 (1999-12-28) column 1, line 5 - line 9 column 1, line 45 - line 62 column 2, line 28 - line 36 column 3, line 30 - line 42 column 3, line 60 - column 4, line 14 figures 1,3A,4A	9-12,14
Y	EP 0 842 626 A (BRAUN AKTIENGESELLSCHAFT) 20 May 1998 (1998-05-20) column 6, line 6 - line 54 figure 1	10,11
Υ	US 4 518 262 A (BORNEMANN ET AL) 21 May 1985 (1985-05-21) column 2, line 39 - line 49 figure 1	9,12,13
Υ	WO 00/30517 A (SEB S.A; DULOUT, JEAN, MICHEL; CHARLES, PATRICK; TOMPA, CAROLE, LINE;) 2 June 2000 (2000-06-02) page 6, line 14 - line 21 page 7, line 19 - line 28 figure 1	12,13
Y A	DE 10 87 512 B (EDOARDO AMADESSI) 18 August 1960 (1960-08-18) figure 1	15,17 16,18,19
Y A	EP 0 049 315 A (K-TRON SODER AG) 14 April 1982 (1982-04-14) figures 1,2	15 16–19
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Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)				
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:					
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:				
2.	Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:				
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).				
Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)				
This Inte	mational Searching Authority found multiple inventions in this international application, as follows:				
See s	supplemental sheet				
1. X	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.				
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.				
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:				
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:				
Remark	on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.				

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The International Searching Authority has determined that this international application contains multiple (groups of) inventions, namely

1. Claims 1-8

replaceable dosing device.

2. Claims 9-14 (dependent claim 9 - lack of unity of invention *a posteriori*)

special design of the agitating device.

3. Claims 15-19 (dependent claim 15 – lack of unity of invention a posteriori)

drive unit.

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